



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 3884

SERIAL NUMBER 09/148,723	FILING DATE 09/03/1998 RULE	CLASS 029	GROUP ART UNIT 3729	ATTORNEY DOCKET NO. MI22-981
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

WARREN M. FARNWORTH, NAMPA, ID;

ALAN G. WOOD, BOISE, ID;

** CONTINUING DATA *****

None Det

** FOREIGN APPLICATIONS *****

None Key

IF REQUIRED, FOREIGN FILING LICENSE

GRANTED

** 09/23/1998

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY ID	SHEETS DRAWING 3	TOTAL CLAIMS 44/23	INDEPENDENT CLAIMS 8
Verified and Acknowledged Examiner's Signature	Initials				

ADDRESS

21567
 WELLS ST. JOHN P.S.
 601 W. FIRST AVENUE, SUITE 1300
 SPOKANE , WA
 99201

TITLE

METHODS OF BONDING SOLDER BALLS TO BOND PADS ON A SUBSTRATE

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
RECEIVED 0100	ACCOUNT No. _____ for following:	

L4L0

Other _____

Credit